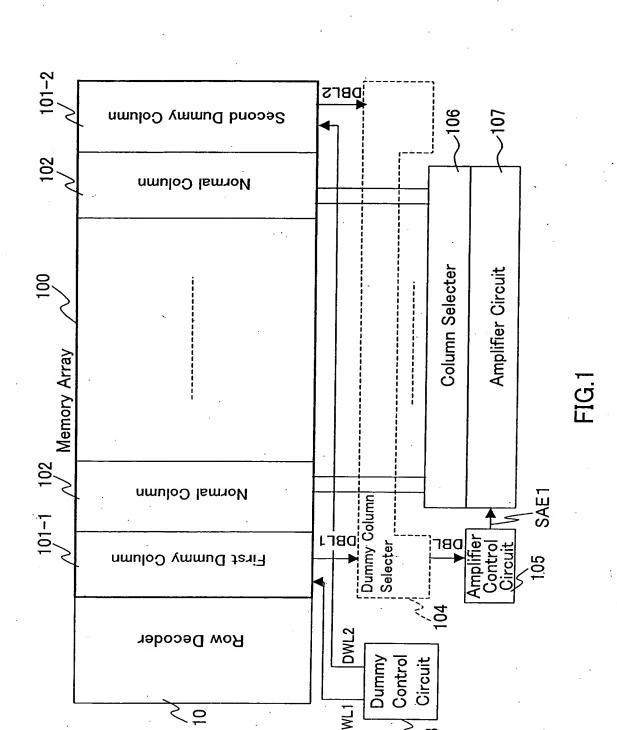
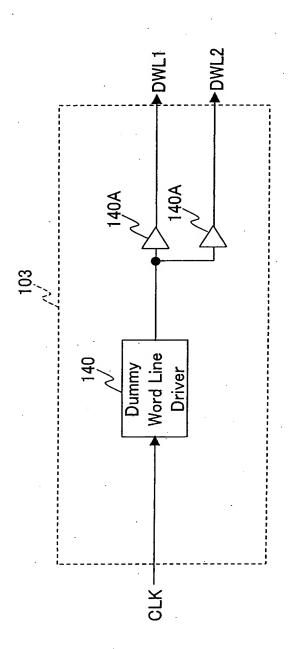
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Title: SEMICONDUCTOR MEMORY DEVICE
Attorney Name: Douglas P. Mueller
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DBC5 Dummy Cell Dummy Cell Cell DMF5 NBF Memory Cell Memory Cell Memory Cell BF DBF1 Dummy Cell Dummy Cell Cell DMT1

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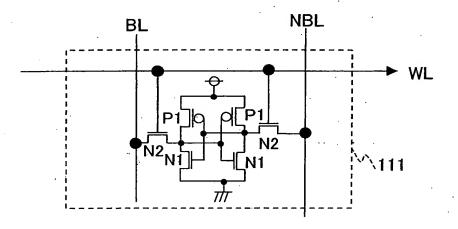


FIG.4

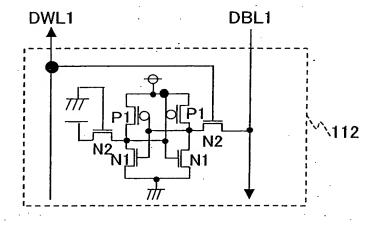


FIG.5

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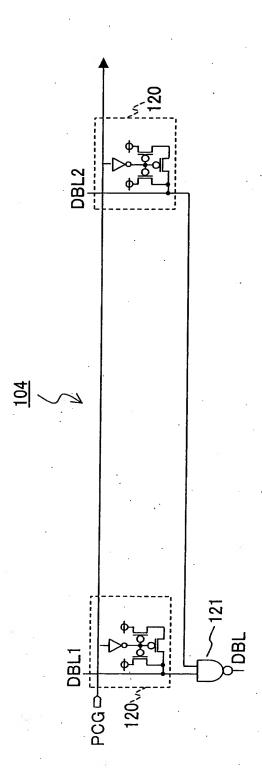
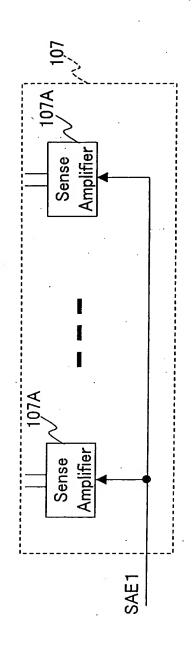
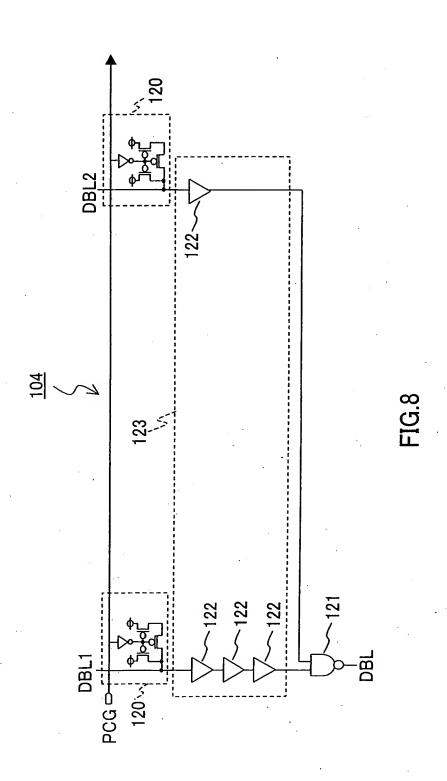


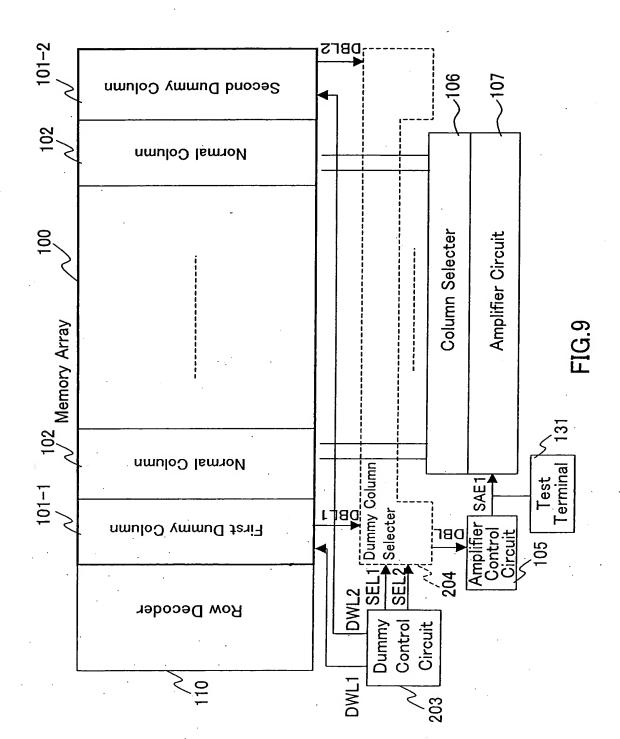
FIG.6

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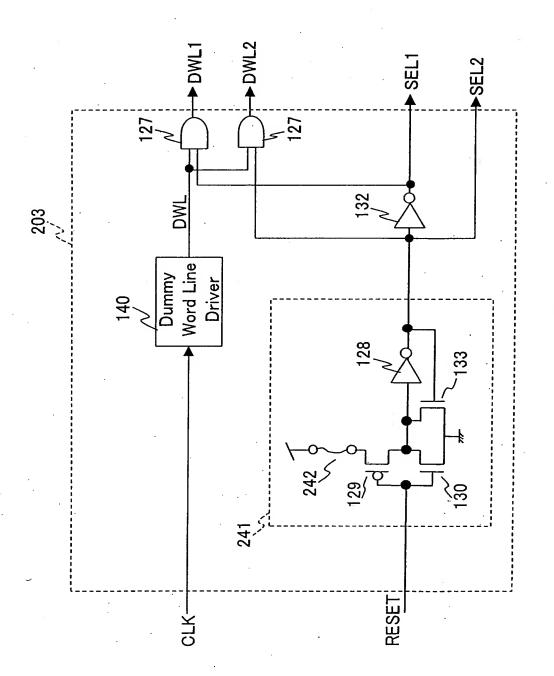
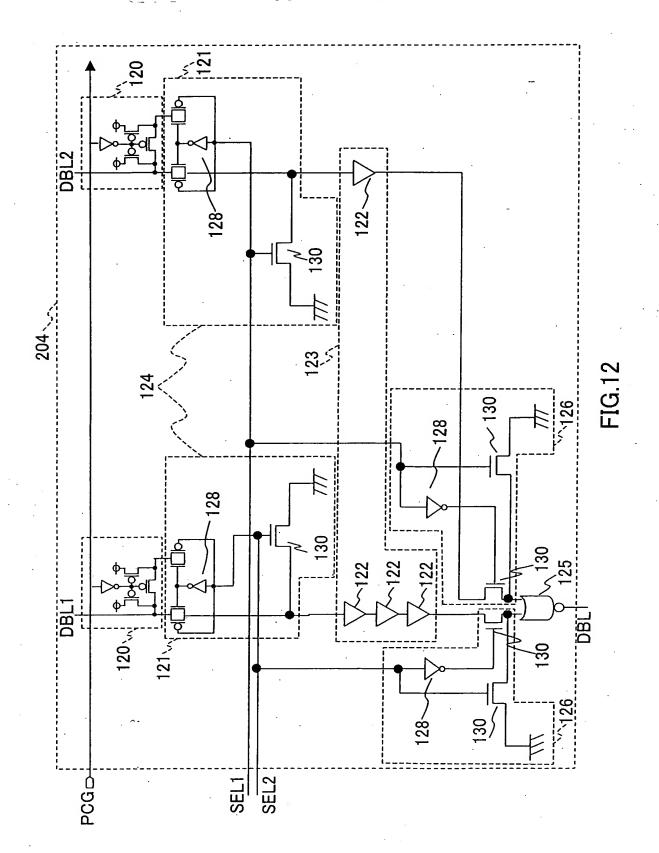


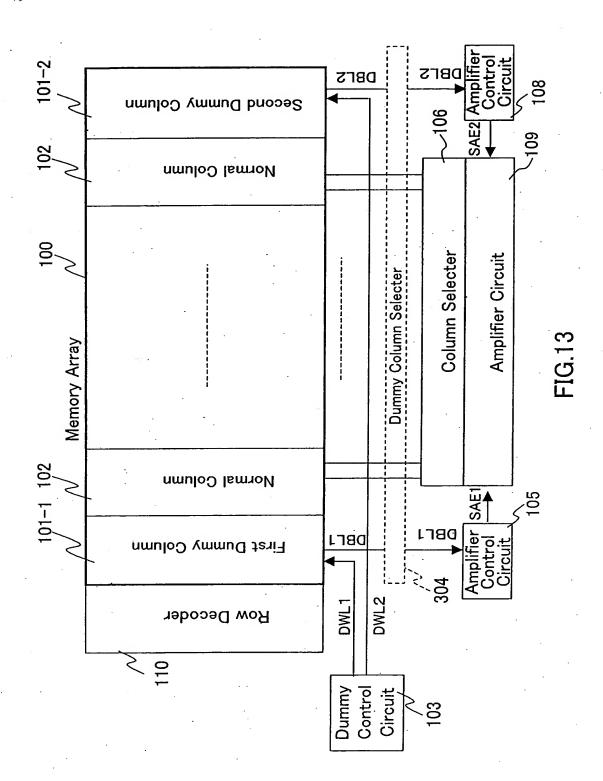
FIG.10

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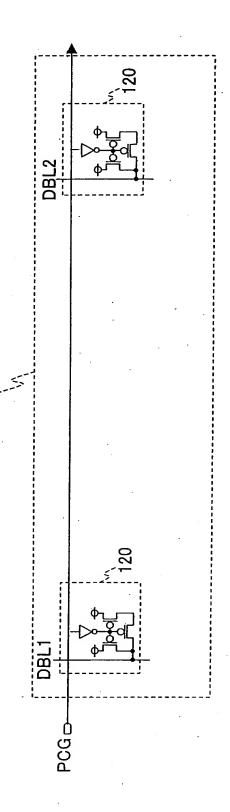
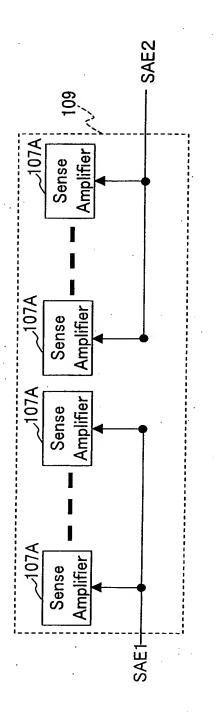
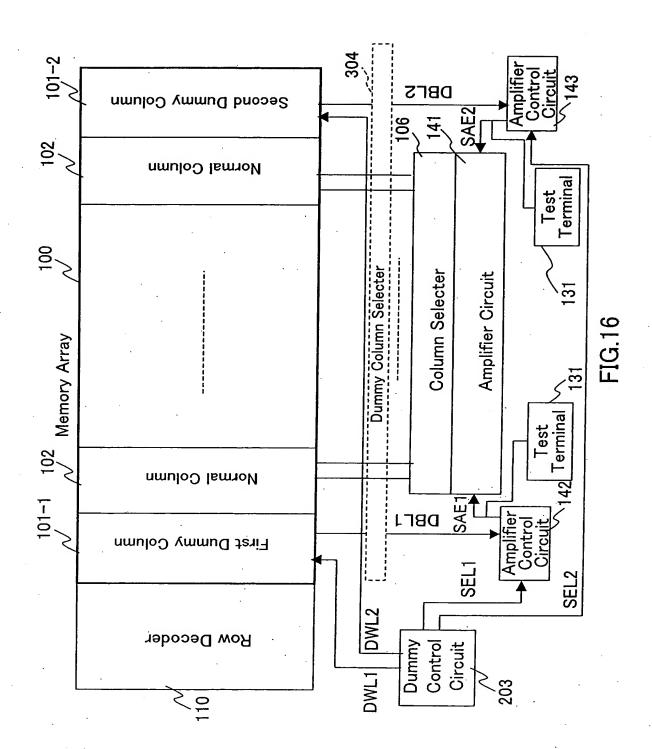


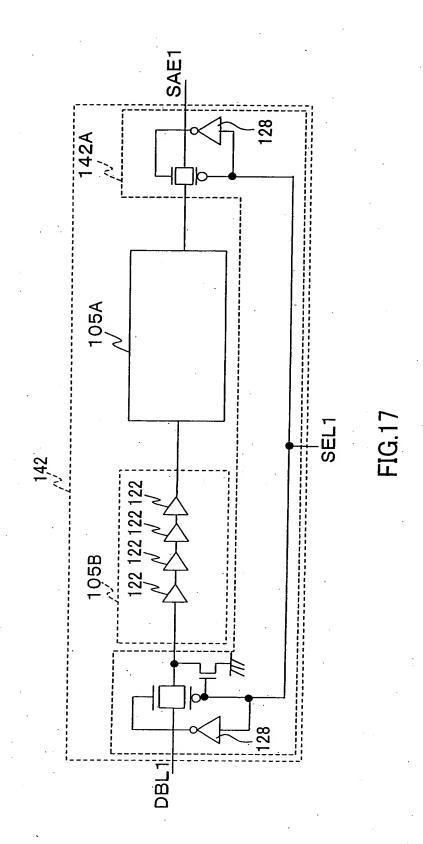
FIG.14

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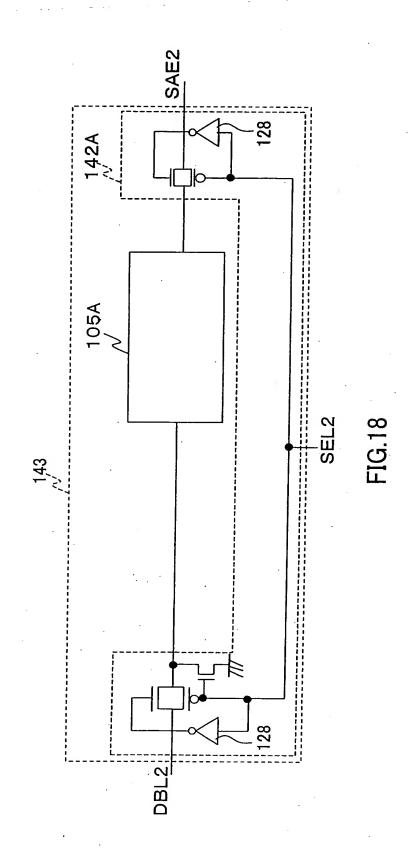




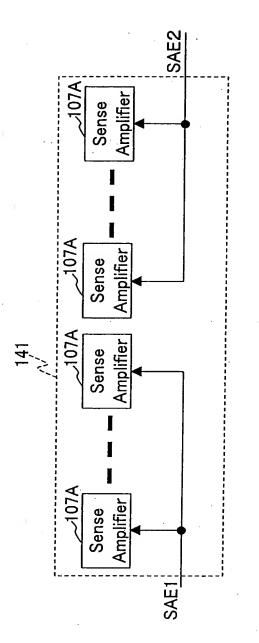
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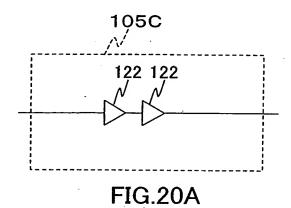
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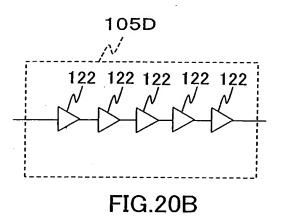


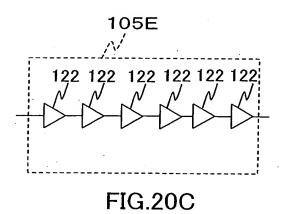
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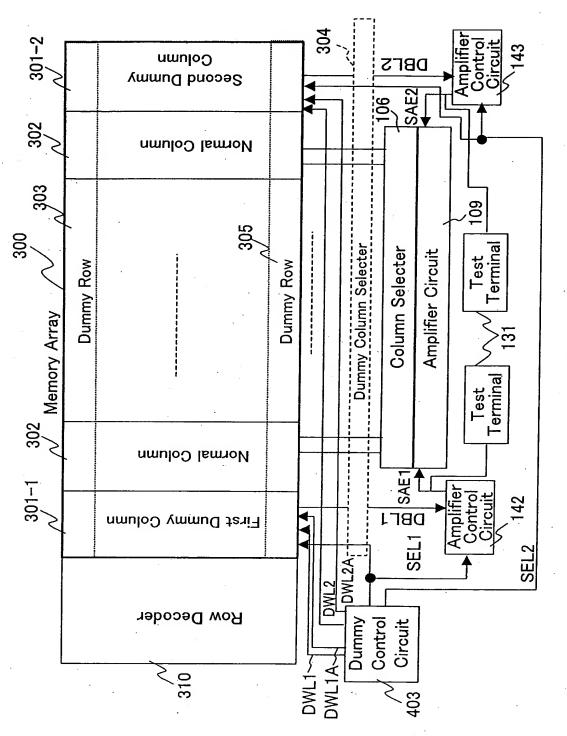
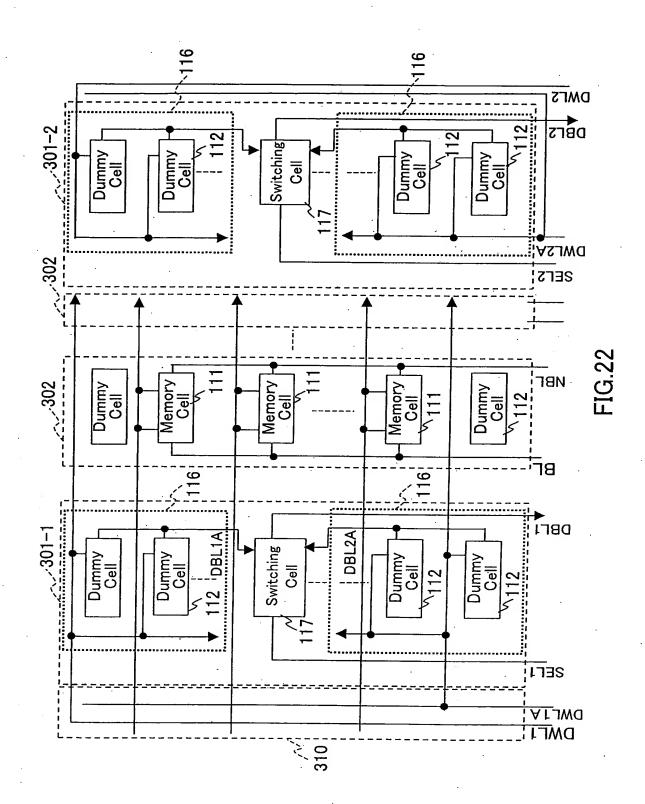
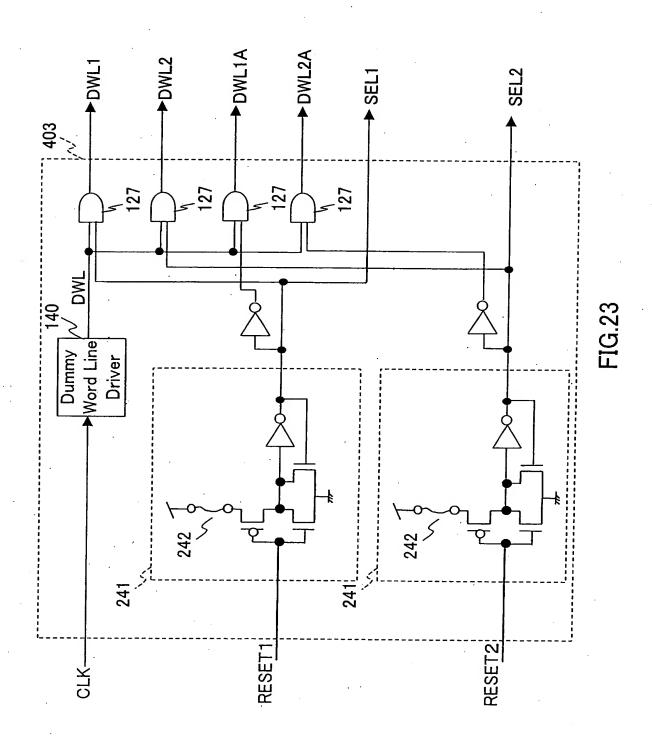


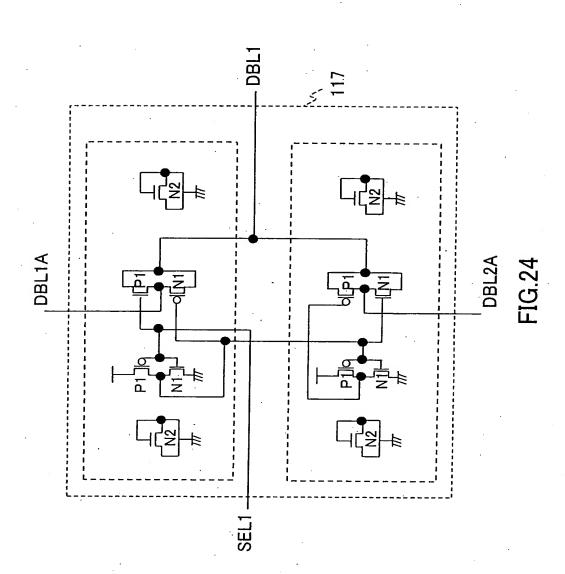
FIG.21

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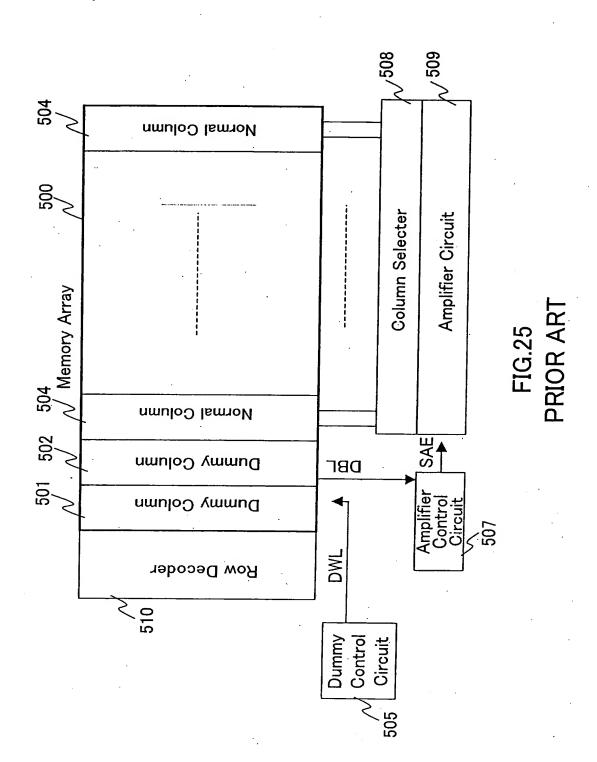




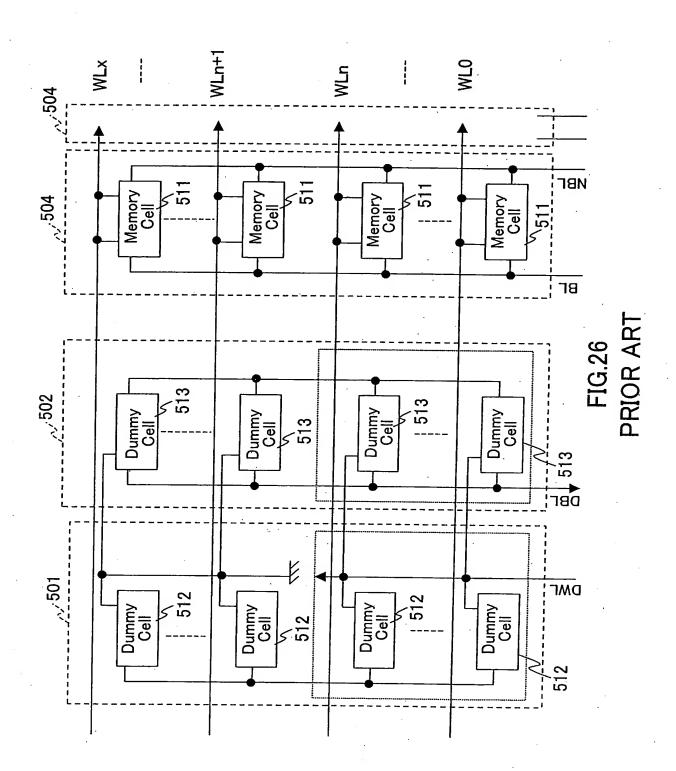
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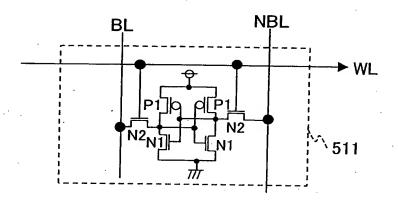


FIG.27 PRIOR ART

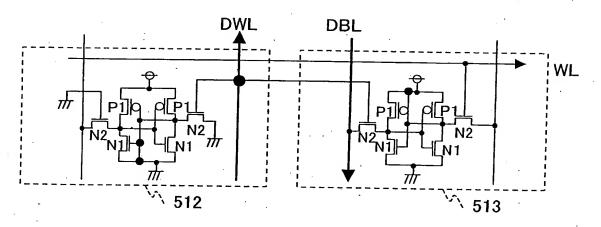


FIG.28 PRIOR ART